PATENT

FILED VIA EFS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heinrich et al.

Application No. 10/517,905 **Filed:** December 10, 2004 **Confirmation No.** 4619

For: ACTIVATING MUTATIONS OF

PLATELET DERIVED GROWTH

FACTOR RECEPTOR ALPHA (PDGFRA)

AS DIAGNOSTIC MARKERS AND

THERAPEUTIC TARGETS

Examiner: Zachary C. Howard

Art Unit: 1646

Attorney Reference No. 899-65892-02

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AMENDMENT AND RESPONSE TO OFFICE ACTION

This responds to the Office action dated June 1, 2007. A one-month period for response was set, making a response due by July 1, 2007. It is believed that no fees are required to enter this amendment; if it is determined that fees are required, the Commissioner is hereby authorized to take such fees from Deposit Account 02-4550. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks are on page 10.